Electronic Acknowledgement Receipt					
EFS ID:	3761289				
Application Number:	10788657				
International Application Number:					
Confirmation Number:	3606				
Title of Invention:	Apparatus and associated methods to introduce diversity in a multicarrier communication channel				
First Named Inventor/Applicant Name:	Lei Shao				
Customer Number:	45209				
Filer:	Paul Mendonsa/Michelle Evans				
Filer Authorized By:	Paul Mendonsa				
Attorney Docket Number:	042390.P16330X				
Receipt Date:	11-AUG-2008				
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Application Type:	Utility under 35 USC 111(a)				
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## Payment information

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
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1		42P16330X_Amendment_08 -11-08.pdf	277090	yes	8		
1			1722728e378f1dfbbdb85666c90a166d a38b1110	yes			
	Multipart Description/PDF files in .zip description						
	Document Description		Start	End			
	Amendment - After Nor	Amendment - After Non-Final Rejection		1			
	Claims		2	6			
	Applicant Arguments/Remarks Made in an Amendment		7	8			
Warnings:							
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2	Information Disclosure Statement	42P16330X_IDS_8-11-08.pd	490173	no	3		
	(IDS) Filed (SB/08)	f	eea38d31ae6dob61ceb7d21a0317b84o 172968cl	110			
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3	NPL Documents	42P16330KR_OA_12-12-07. pdf	205214	no	2		
			8efaf79h91bd7bceeC9803705580353d 6f5ef86d				
Warnings:							
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4 NPL Documents	NPL Documents	42P16330XTW_OA_5-16-08	393453	no	11		
	.pd	.pdf	ad751e83c02934c2bdd76ef58sabc876 4lde3d29				
Warnings:							
Information:							
5	NPL Documents	42P16330JP_OA_2-29-08.p df	393995	no	7		
		di	68732a686626e5611638580641b1259 684198c				
Warnings:							
Information:		<u> </u>		1			
6	NPL Documents	42P16330XMY_OA_6-13-08 .pdf	499681	no	7		
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/ Tee Worksheet (FTC-00)	iee-iiio.pui	77le3ba7l2ba059507d2l425828d0a66c 4t3b53c		_	
7 Fee Worksheet (PTO-06)	fee-info.pdf	8212	no	2	

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filling date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filling Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filling date of the application.